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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/884,466	06/20/2001	Arthur L. Herbst	58532-012	9630
20277 7	590 02/01/2006		EXAMINER	
	TT WILL & EMERY	FAY, ZOHREH A		
600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER
	,		1618	-

DATE MAILED: 02/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/884,466	HERBST ET AL.				
		Examiner	Art Unit				
		Zohreh A. Fay	1618				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover she	et with the correspondence ac	ddress			
A SHO WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory pre to reply within the set or extended period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the period for reply will, by seeply received by the Office later than three months after the provisions of 37 CF and 1.704(b).	G DATE OF THIS COMM! FR 1.136(a). In no event, however, m n. eriod will apply and will expire SIX (6) statute, cause the application to become	UNICATION.  ay a reply be timely filed  MONTHS from the mailing date of this one ABANDONED (35 U.S.C. § 133).				
Status							
1)[	Responsive to communication(s) filed on						
. —	•	This action is non-final.					
,—	Since this application is in condition for all	owance except for formal	matters, prosecution as to the	e merits is			
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	Claim(s) 13-26 is/are pending in the applic	cation.					
,	4a) Of the above claim(s) <u>16 and 18-22</u> is/are withdrawn from consideration.						
5)[	☐ Claim(s) is/are allowed.						
6)⊠	⊠ Claim(s) <u>13-15, 17 and 23-26</u> is/are rejected.						
7)	☐ Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction a	nd/or election requirement					
Applicati	on Papers						
9) 🗆	The specification is objected to by the Exa	miner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the co	prrection is required if the draw	wing(s) is objected to. See 37 C	FR 1.121(d).			
11)	The oath or declaration is objected to by th	e Examiner. Note the atta	ched Office Action or form P	TO-152.			
Priority u	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for for ☐ All b) ☐ Some * c) ☐ None of:	reign priority under 35 U.S.	C. § 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the		een received in this National	l Stage			
	application from the International Bu	, , , ,					
* S	See the attached detailed Office action for a	a list of the certified copies	not received.				
Attachmen							
	e of References Cited (PTO-892)	4) Interv	iew Summary (PTO-413) No(s)/Mail Date				
	e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449 or PTO/S		e of Informal Patent Application (PT	O-152)			
	r No(s)/Mail Date	6) Other					

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Claims 13-15, 17 and 23-26 are presented for examination.

The amendments and remarks filed on November 7, 2005 have been received and entered.

Claims 13-15, 17 and 23-26 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Collins et al. (U.S. Patent 6,096,728) in view of Kutilek III et al. (U.S. Patent 5,770,217), Wilder (US 2002/000942) Bull et al. (U.S. 5,506,145) and Shafran (U.S. Patent 6,297,015) for the reasons set forth on pages 2-4 of the office action of May 6, 2005.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant alleges criticality to the fatigue caused by radiation in comparison to the fatigue caused by other sources. The allegation is not well taken. The prior art clearly teaches the use of the COX-2 inhibitors for the treatment of fatigue, which is also taught by the prior art as a side effect of radiation therapy. There is no evidence of record to demonstrate that fatigue caused by different factors can be treated differently. The prior art uses a COX-2 inhibitor for the treatment of fatigue caused by different factors. It would have been obvious for a person skilled in the art to use a cox-2 inhibitor for the treatment of fatigue caused by radiation, given the state of the art and in the absence of evidence to the contrary. Applicant has presented no evidence to establish the unexpected or unobvious nature of the claimed invention, and as such, the prior rejection sustains.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zohreh A. Fay whose telephone number is (571) 272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hartley can be reached on (571) 272-0616. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Z.F

PHIMARY EXAMINER GROUP 1200

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